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Sep 2, 1997

PUB-NO: JP409227374A

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TITLE: COMPOSITION FOR INHIBITING PRODUCTION OF STRESS PROTEIN

PUBN-DATE: September 2, 1997

INVENTOR-INFORMATION:

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TAIYO KAGAKU CO LTD

APPL-NO: JP08067043

APPL-DATE: February 28, 1996

INT-CL (IPC): A61K 31/35; A61K 35/78; A61K 35/78; C07D 311/62

ABSTRACT:

PROBLEM TO BE SOLVED: To obtain a stress protein production-inhibiting composition capable of being safely used for preventing and treating autoimmune diseases caused by the excessive production of stress proteins and their production at an unnecessary time in a low concentration.

SOLUTION: This composition contains one or more kinds of compounds selected from the group of (+)-catechin, (+)-gallocatechin, (-)-gallocatechin gallate, (-)-epicatechin, (-)-epicatechin gallate, (-)-epigallocatechin, (-)-epicatechin gallate, free type theaflavin, theaflavin monogallate A, theaflavin monogallate B, and theaflavin digallate. These compounds are extracted from the green tea of a plant belonging to the family Theaceae, the family Rosaceae, the family Compositae, the family Labiatae, etc., preferably the family Rosaceae. The composition is effective for chronic rheumatoid arthritis, multiple sclerosis, polymyositis, systemic lupus erythematosus, chronic gastritis, Basedow's disease, and arteriosclerosis.

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